U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.

DRY-0006.1-CON PPLICANT

10/736,680

APPLICATION NO.

(Use several sheets if necessary)

Andrew Chang et al.

FILING DATE December 17, 2003 GROUP ART UNIT 2616 Examiner Schick Hom

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE
SH	AA	4,683,564	07/28/87	Young et	al.	370	63		
SH .	АВ	4,791,629	12/13/88	Burns et a		370	85		
SH	AC	4,807,280	02/21/89	Posner et	al.	379	272		
SH	AD	4,876,681	10/24/89	Hagiwara	et al.	370	60		
SH	ΑE	4,985,889	01/15/91	Frankish	et al.	370	94.1		
SH	AF	5,101,404	03/31/92	Kunimoto	et al.	370	60		•
SH	AG	5,307,345	04/26/94	Lozowick	et al.	370	61		
SH	АН	5,323,386	06/21/94	Wiher et a	al.	370	389		
SH	ΑI	5,365,512	11/15/94	Combs et	al.	370	16		
SH	AJ	5,390,173	02/14/95	Spinney e	t al.	370	60		
SH	AK	5,392,279	02/21/95	Taniguchi	İ	370	380		
SH	AL	5,408,469	04/18/95	Opher et a	al.	370	60		
	Ι	DOCUMENT	.=	GN PATE	NT DOCUMENTS		J	TRANSI	LATION
		NUMBER	DATE		COUNTRY			YES	NO
	<u> </u>	Office							<u></u>
SH			 ,		Author, Title, Date, Pertinent Pa. Overview White Paper,		- 2001 16		
SH	AM AN				onnection with Wide A				
	AIN	March 2002,					· · · · · · · · · · · · · · · · · · ·	on 1.0,	_
SH	AO	1	Degermark, M., et al., "Small Forwarding Tables for Fast Routing Lookups," ACM Computer Communications Review 27(4):3-14, October 1997						
EXAMINE	R	/Shick Hom	/		DATE CONSIDERED	02/0	7/2007		

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SH	ВА	5,546,385	08/13/96	Caspi et al.	370	58.2	
SH	вв	5,598,410	01/28/97	Stone .	370	469	
SH	вс	5,619,497	04/08/97	Gallagher et al.	370	394	
SH	BD	5,640,504	06/17/97	Johnson, Jr.	714	4	
SH	BE	5,663,959	09/02/97	Nakagawa et al.	370	395	·
SH	BF	5,666,353	09/09/97	Klausmeier et al.	370	230	
SH	BG	5,838,684	11/17/98	Wicki et al.	370	416	
SH	вн	5,862,350	01/19/99	Coulson	395	283	
SH	ВІ	5,867,675	02/02/99	Lomelino et al.	395	309	
SH	BJ	5,872,783	02/16/99	Chin	370	392	
SH	вк	5,907,566	05/25/99	Benson et al.	371	47.1	
SH	BL	5,909,686	06/01/99	Muller et al.	707	104	
SH	ВМ	6,023,471	02/08/00	Haddock et al.	370	426	
SH	BN	6,023,471	02/08/00	Haddock et al.	370	426	
SH	во	6,035,414	03/07/00	Okazawa et al.	714	7	

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SH	ВР	Foundry Networks, "Foundry Networks, "Next Generation Terabit System Architecture – The High Performance Revolution for 10 Gigabit Networks," November 17, 2003.
SH	BQ	Gigabit Ethernet Alliance – "Accelerating the Standard for Speed," Copyright 1998, 10 pages.
SH	BR	Foundry Networks, "JetCore™ Based Chassis Systems – An Architecture Brief on NetIron, BigIron, and FastIron Systems," January 17, 2003.
SH	BS	Foundry Networks, "Foundry Networks, "Next Generation Terabit System Architecture – The High Performance Revolution for 10 Gigabit Networks," November 17, 2003.
SH	вт	McAuley, A., et al., "Fast Routing Table Lookup Using CAMs," Proceedings of INFOCOM, March-April 1993, pp. 1382-1391.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	СА	6,076,115	06/13/00	Sambamurthy et al.	709	250	
SH	СВ	6,088,356	07/11/00	Hendel et al.	370	392	
SH	СС	6,094,434	07/25/00	Kotzur et al.	370	401	
SH	CD	6,118,787	09/12/00	Kalkunte et al.	370	445	
SH	CE	6,125,417	09/26/00	Bailis et al.	710	103	
SH	CF	6,144,668	11/07/00	Bass et al.	370	401	
SH	CG	6,154,446	11/28/00	Kadambi et al.	370	239	
SH	СН	6,157,643	12/05/00	Ma	370	389	
SH	CI	6,160,809	12/12/00	Adiletta et al.	370	392	
SH	C	6,172,990	01/09/01	Deb et al.	370	474	
SH	СК	6,243,667	06/05/01	Kerr et al.	703	27	
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

SH	CL	The Tolly Group, "Foundry Networks, IncBigIron 4000, Layer 2 & Layer 3 Interoperability Evaluation," No. 199133, October 1999, 4 pages.
SH	СМ	The Tolly Group, "Foundry Networks, IncBigIron 8000 Gigabit Ethernet Switching Router, Layer 2 & Layer 3 Performance Evaluation," No. 199111, May, 1999, 4 pages.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	DA	6,320,859	11/20/01	Momirov	370	395	
SH	DB	6,335,932	01/01/02	Kadambi et al.	370	391	
SH	DC	6,335,935	01/01/02	Kadambi et al.	370	391	
SH	DD	6,343,072	01/29/02	Bechtolsheim et al.	370	351	
SH	DE	6,356,942	03/12/02	Bengtsson et al.	709	220	
SH	DF	6,424,658	07/23/02	Mathur	370	429	
SH	DG	6,424,659	07/23/02	Viswanadham et al.	370	469	
SH	DH	6,477,174	11/05/02	Dooley et al.	370	416	
SH	DI	6,493,347	12/10/02	Sindhu et al.	370	401	
SH	DJ	6,567,404	05/20/03	Wilford et al.	370	389	
SH	DK	6,606,300	08/12/03	Blanc et al.	370	229	
SH	DL	6,643,269	11/04/03	Fan et al.	370	254	
SH	DМ	6,654,370	11/25/03	Quirke et al.	370	389	
· SH	DN	6,658,002	12/02/03	Ross et al.	370	392	:
SH	DO	6,671,275	12/30/03	Wong et al.	370	389	
SH	DP	6,681,332	01/20/04	Byrne et al.	713	300	
SH	DQ	6,687,247	02/03/04	Wilford et al.	370	392	
SH	DR	6,691,202	02/10/04	Vasquez et al.	710	316	
SH	DS	6,696,917	02/24/04	Heitner et al.	340	2.22	
SH	DT	6,697,359	02/24/04	George	370	357	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	EA	6,700,894	03/02/04	Shung	370	412	
SH	ЕB	6,721,313	04/13/04	Van Duyne	370	386	
SH	EC	6,735,218	05/11/04	Chang et al.	370	471	
SH	ED	6,751,224	06/15/04	Parruck et al.	370	395.6	
SH	EE	6,754,881	06/22/04	Kuhlmann et al.	716	16	
SH	EF	6,775,706	08/10/04	Fukumoto et al.	709	230	
SH	EG	6,778,546	08/17/04	Epps et al.	370	413	
SH	ЕН	6,792,502	09/14/04	Pandya et al.	711	108	
SH	EI	6,798,740	09/28/04	Senevirathne et al.	370	219	
SH	EJ	6,804,731	10/12/04	Chang et al.	710	53	
SH	EK	6,807,363	10/19/04	Abiko et al.	386	68	
SH	EL	6,813,243	11/02/04	Epps et al.	370	235	
SH	ЕМ	6,816,467	11/09/04	Muller et al.	370	256	
SH	EN	6,831,923	12/14/04	Laor et al.	370	412	
SH	EO	6,839,346	01/04/05	Kametani	370	389	
SH	EP	6,854,117	02/08/05	Roberts	718	102	
SH	EQ	6,901,072	05/31/05	Wong	370	389	
SH	ER	6,925,516	08/02/05	Struhsaker et al.	710	301	
SH	ES	6,937,606	08/30/05	Basso et al.	370	412	
SH	ЕТ	6,957,258	10/18/05	Maher, III et al.	709	224	

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SH	FA	2001/0048785	12/06/01	Steinberg	385	20	
SH	FB	2001/0053150	12/20/01	Clear et al.	370	392	
SH	FC	2002/0043800	03/06/03	Sonksen et al.	370	389	
SH	FD	2002/0054594	05/09/02	Hoof et al.	370	389	
SH	FE	2002/0069294	06/06/02	Herkersdorf et al.	709	238	
SH	FF	2002/0089977	07/11/02	Chang et al.	370	386	
SH	FG	2002/0091884	07/11/02	Chang et al.	710	58	
SH	FH	2002/0097713	07/25/02	Chang et al.	370	369	
,SH	FI	2002/0105966	08/08/02	Patel et al.	370	463	
SH	FJ	2003/0009466	01/09/03	Ta et al.	707	100	
SH	FK	2003/0033435	02/13/03	Hanner	709	247	
SH	FL	2003/0048785	03/13/03	Calvignac et al.	370	392	
SH	FM	2003/0152084	08/14/03	Lee et al.	370	395.21	
SH	FN	2003/0215029	11/20/03	Limberg	375	321	
SH	FO	2004/0179548	09/16/04	Chang et al.	370	471	
SH	FP	2004/022263	02/05/04	Zhao et al.	370	461	`
SH	FQ	2004/0041684	02/24/05	Reynolds et al.	370	463	
SH	FR	2005/0089049	04/28/05	Chang et al.	370	396	
SH	FS	2005/0175018	08/11/05	Wong	370	396	
SH	FT	10/139,831		Davis			05/06/02
SH	FU	10/139,912		Davis et al.			05/06/02
SH	FV	10/140,088		Davis et al.			05/06/02
SH	FW	10/140,749		Davis et al.			05/06/02
SH	FX	10/140,752		Davis			05/06/02
SH	FY	10/140,753		Davis et al.			05/06/02

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